

Form PTO-1449  US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/702,130
				Filing Date	November 5, 2003
				First Named Inventor	Hiroshi KURACHI
				Art Unit	1795
				Examiner Name	Kaj K. Olsen
				Confirmation No.	6835
Sheet	1	of	1	Attorney Docket No.	791_230

#### U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	<b>AF</b>	2001/0047937 A1	12-06-2001	Sugiyama et al.				
	<b>AG</b>	6,350,357	02-26-2002	Wiedenmann et al.				

#### U.S. RELATED COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

#### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	<b>AH</b>	02-001539 A1	01-05-1990	JP				✓
	<b>AI</b>	11-014594 A1	01-22-1999	JP				✓
	<b>AJ</b>	2000-025025 A1	01-25-2000	JP			JPO Machine Translation	✓
	<b>AK</b>	2000-507359 A1	06-13-2000	JP				

#### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)


Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.